

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------------------|------------------|---------|------------------|
| L1 | 105 | (427/448).CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/12/08 07:32 |
| L2 | 3959 | ((427/446) or (427/455) or (427/456) or (427/180) or (427/191) or (427/192) or (427/422) or (427/427)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/12/08 07:42 |
| L3 | 4 | 1 and (kinetic or (gas adj dynamic)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 09:41 |
| L4 | 18 | 1 and ((electrical with (conductor or circuit)) or (circuit with board)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 07:48 |
| L5 | 1786 | ((427/96.1) or (427/97.3) or (427/98.4) or (427/98.5) or (427/123)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2004/12/08 07:43 |
| L6 | 3 | 5 and ((kinetic or (gas adj dynamic)) with (spray or sprayed or spraying)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 07:48 |
| L7 | 91 | 2 and ((kinetic or (gas adj dynamic)) with (spray or sprayed or spraying)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 07:51 |
| L8 | 11 | 7 and ((electrical with (conductor or circuit)) or (circuit with board)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:12 |
| L9 | 207 | ((kinetic or (gas adj dynamic)) with (spray or sprayed or spraying)) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 08:00 |
| L10 | 24 | 9 and (electrical or circuit) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 08:01 |
| L11 | 10 | 9 and (plastic) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 07:56 |
| L12 | 3 | 9 and (embedded or embedding) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 07:56 |
| L13 | 677 | ((kinetic or (gas adj dynamic)) with (spray or sprayed or spraying)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:00 |
| L14 | 292 | 13 and (electrical or circuit) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:01 |
| L15 | 6 | 14 and (plastic same (embedded or embedding)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:02 |
| L16 | 4 | ((("6623796") or ("6811812") or ("6283386") or ("6139913"))).PN. | USPAT | OR | OFF | 2004/12/08 08:04 |
| L17 | 3 | ((("4532152") or ("4263341") or ("3607381"))).PN. | USPAT | OR | OFF | 2004/12/08 08:04 |
| L18 | 60 | ("4532152").URPN. | USPAT | OR | OFF | 2004/12/08 08:04 |
| L19 | 27 | ("4263341").URPN. | USPAT | OR | OFF | 2004/12/08 08:08 |
| L20 | 12 | ("3607381").URPN. | USPAT | OR | OFF | 2004/12/08 08:11 |
| L21 | 23 | ((electrical with (conductor or circuit)) or (circuit with board)) same plastic same (spray or sprayed or spraying) same (embedded or embedding)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:14 |

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| L22 | 137 | (((electrical with (conductor or circuit)) or (circuit with board)) same plastic same (spray or sprayed or spraying) same (metal)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:20 |
| L23 | 42 | (((electrical with (conductor or circuit)) or (circuit with board)) same plastic same (spray or sprayed or spraying) same (powder or particle)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:24 |
| L24 | 26 | 23 not 22 | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:20 |
| L25 | 102 | (((electrical with (conductor or circuit)) or (circuit with board)) same (polymer or resin) same (spray or sprayed or spraying) same (powder or particle)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:30 |
| L26 | 92 | 25 not 23 | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:24 |
| L27 | 1 | "4781968".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 08:28 |
| L28 | 1 | "4643798".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 08:28 |
| L29 | 1 | "4532152".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 08:28 |
| L30 | 1 | "4508754".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 08:29 |
| L31 | 1 | "4508754".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 08:29 |
| L32 | 7 | ("4940623").URPN. | USPAT | OR | OFF | 2004/12/08 08:29 |
| L33 | 178 | (((electrical with (conductor or circuit)) or (circuit with board)) same (polymer or resin) same (spray or sprayed or spraying) same (metal)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:33 |
| L34 | 142 | 33 not 25 | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:31 |
| L35 | 123 | 34 not 22 | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:31 |
| L36 | 41 | (((electrical with (conductor or circuit)) or (circuit with board)) same (polymer or resin) same (spray or sprayed or spraying) same (metal or powder or particle)) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 08:38 |
| L37 | 1 | jp-57122593-\$.did. | EPO; JPO; DERWENT | OR | ON | 2004/12/08 08:42 |
| L38 | 252 | (spray or spraying or sprayed) near4 ("through") near4 (resin or polymer or plastic) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 08:45 |
| L39 | 31 | 38 and metal | EPO; JPO; DERWENT | OR | ON | 2004/12/08 08:43 |

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| L40 | 619 | (spray or spraying or sprayed) near4 ("through") near4 (resin or polymer or plastic) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:49 |
| L41 | 22 | 40 with metal | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:47 |
| L42 | 22 | 40 same (electrical or circuit) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:48 |
| L43 | 200 | (spray or spraying or sprayed) near4 (conductive) near4 (resin or polymer or plastic) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:51 |
| L44 | 22 | 41 with metal | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:49 |
| L45 | 31 | 43 with metal | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:50 |
| L46 | 2157 | (spray or spraying or sprayed) with ((resin or polymer or plastic) near2 (layer)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:58 |
| L47 | 54 | 46 with (metal and (particle or powder)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 08:51 |
| L48 | 19 | ("3654532").URPN. | USPAT | OR | OFF | 2004/12/08 08:57 |
| L49 | 7 | ("3731354").URPN. | USPAT | OR | OFF | 2004/12/08 08:58 |
| L50 | 112 | ((thermal or flame or plasma) near3 (spray or spraying or sprayed)) with ((resin or polymer or plastic) near2 (layer)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 09:03 |
| L51 | 79 | ((thermal or flame or plasma) near3 (spray or spraying or sprayed)) with ((resin or polymer or plastic) adj (layer)) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 09:03 |
| L52 | 1 | "4031268".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:30 |
| L53 | 2 | "2599710".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:31 |
| L54 | 2 | "3399649".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:33 |
| L55 | 1 | "3620933".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:33 |
| L56 | 1 | "3648131".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:33 |
| L57 | 2 | "3820994".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:34 |
| L58 | 1 | "3932143".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:34 |
| L59 | 1 | "3971661".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:34 |
| L60 | 1 | "4118523".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:34 |

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| L61 | 1 | "4128680".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:34 |
| L62 | 1 | "4191789".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:34 |
| L63 | 2 | "2599710".PN. | USPAT; USOCR | OR | OFF | 2004/12/08 09:34 |
| L64 | 12 | ("2599710").URPN. | USPAT | OR | OFF | 2004/12/08 09:34 |
| L65 | 12 | ("2599710").URPN. | USPAT | OR | OFF | 2004/12/08 09:40 |
| L66 | 293 | ((kinetic or (gas adj dynamic)) near3 (spray or sprayed or spraying)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 09:56 |
| L67 | 144 | 66 and (particle with (size or diameter)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 09:42 |
| L68 | 64 | 66 same (particle with (size or diameter)) | US-PGPUB; USPAT | OR | ON | 2004/12/08 09:57 |
| L69 | 102 | ((kinetic or (gas adj dynamic)) near3 (spray or sprayed or spraying)) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 09:56 |
| L70 | 4 | 69 same (particle with (size or diameter)) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 09:57 |
| L71 | 5 | 69 same (diverging) | EPO; JPO; DERWENT | OR | ON | 2004/12/08 09:58 |
| L72 | 2 | wo-9822639-\$.did. | EPO; JPO; DERWENT | OR | ON | 2004/12/08 10:01 |
| L73 | 1 | ("2599710").PN. | USPAT | OR | OFF | 2004/12/08 10:06 |
| L74 | 0 | ("2003007952").PN. | US-PGPUB | OR | OFF | 2004/12/08 10:07 |
| L75 | 1 | ("20030077952").PN. | US-PGPUB | OR | OFF | 2004/12/08 10:07 |